INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/012736

A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G06F17/50 G06F11/36		
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		base and, where practical	, search terms used)
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.
X	for remote cross development en PROCEEDINGS SEVENTH INTERNATION CONFERENCE ON REAL-TIME COMPUTI AND APPLICATIONS IEEE COMPUT. S ALAMITOS, CA, USA, 2000, pages XP002343765 ISBN: 0-7695-0930-4	vironment" AL NG SYSTEMS OC LOS	1-15
	figures 2-4	-/·	
Y Furt	ther documents are listed in the continuation of box C.	Y Patent family	members are listed in annex.
"A" docume consider "E" earlier filing of the "Date of the	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or	or priority date an cited to understar invention "X" document of particle cannot be consided involve an invention "Y" document of particle cannot be consided document is commented in the art. "&" document membe	d not in conflict with the application but and the principle or theory underlying the ular relevance; the claimed invention ered novel or cannot be considered to we step when the document is taken alone ular relevance; the claimed invention ered to involve an inventive step when the bined with one or more other such docubination being obvious to a person skilled or of the same patent family
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer	Nogueiro, L

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.						
	Ondition of document, which is appropriate, or the following seasons					
A	HASSANI M ET AL: "A mechanism for communicating in dynamically reconfigurable embedded systems" HIGH-ASSURANCE SYSTEMS ENGINEERING WORKSHOP, 1997., PROCEEDINGS WASHINGTON, DC, USA 11-12 AUG. 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 11 August 1997 (1997-08-11), pages 215-220, XP010265252 ISBN: 0-8186-7971-9 page 215 - page 219		1-15			
A	STEWART D B ET AL: "The Chimera II real-time operating system for advanced sensor-based control applications" IEEE TRANSACTIONS ON SYSTEMS, MAN AND CYBERNETICS USA, vol. 22, no. 6, November 1992 (1992-11), pages 1282-1295, XP002343760 ISSN: 0018-9472 page 1282 - page 1286		1-15			
A	WO 01/44942 A (SUN MICROSYSTEMS, INC; CARREZ, STEPHANE; MASLOV, GUENNADI; MIROWSKI, A) 21 June 2001 (2001-06-21) abstract page 1 page 6 - page 13		1-15			

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/012736

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0144942	A	21-06-2001	US WO AU EP	2003233634 A1 0144942 A1 1405100 A 1238338 A1	18-12-2003 21-06-2001 25-06-2001 11-09-2002